

In the Claims:

Please add new Claims 21-25 as follows:

-- 21. A method of delivering a fluid medium, the method comprising:

measuring a property of the fluid medium; and

controlling at least one of the delivery of the fluid medium or an imaging procedure carried out in conjunction with delivery of the fluid medium.

22. The method of Claim 21 wherein the delivery of the fluid medium is controlled by adjusting the flow rate of the fluid medium.

23. The method of Claim 21 wherein the property of the fluid medium is concentration.

24. A system for delivery of a fluid medium, the system comprising:

a container to hold the fluid medium;

a pressurizing device in fluid communication with the container for pressurizing the fluid medium;

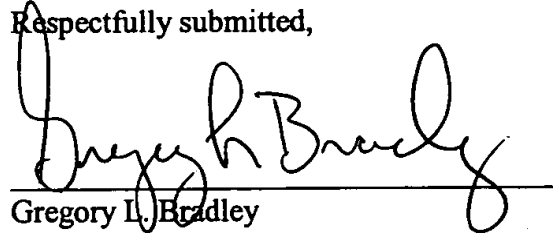
a fluid path connecting the pressurizing device to the patient; and

a sensor in communication with at least one of the container, the pressurizing device or the fluid path, whereby a property of the fluid medium is measured by the sensor.

25. The system of Claim 24 wherein the property of the fluid medium is concentration.

If there are any outstanding issues that can be resolved by telephone, the Examiner is invited to contact the undersigned at (412) 767-2400 x3021.

Respectfully submitted,



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CERTIFICATE OF MAILING

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on September 3, 2002, with sufficient postage as first-class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Gregory L. Bradley

